



**PATENT**

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant: Fan et al.  
Serial No.: 10/586,952  
Filed: July 25, 2006  
Title: METHOD FOR UPGRADING  
THE COMMUNICATION  
DEVICE  
Group Art Unit: To be assigned  
Examiner: To be assigned  
Attorney Docket No.: 30952/42211

## **SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, submitted herewith for consideration by the examiner are the documents identified on the accompanying Form PTO/SB/08, which may be considered material to the examination of the above-identified patent application.

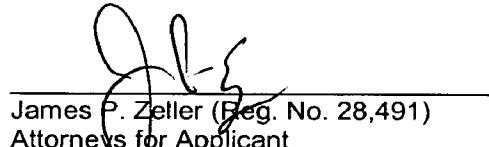
English-language translations provided by the applicant of the abstracts of the foreign-language references are enclosed pursuant to 37 CFR § 1.98(a)(3)(ii). A concise English summary of the Chinese official action in the corresponding Chinese patent application also is included.

This information disclosure statement is filed before the mailing of a first Office action on the merits. Accordingly, no fee is due. 37 CFR § 1.97(b)(3).

It is respectfully requested that the information be expressly considered during the prosecution of the application, and that the documents be made of record therein and appear among those cited on the cover page of any patent issuing therefrom.

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP

  
**May 9, 2007**

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Used in Lieu of PTO/SB/08A/B  
(Based on PTO 04-07 version)

Substitute for form 1449/PTO				<b>Complete if Known</b>	
				Application Number	10/586,952-Conf. #3404
				Filing Date	July 25, 2006
				First Named Inventor	Fan
				Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	1	of	1	Attorney Docket Number	30952/42211

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			<sup>2</sup>
/C.S./	1	"An Automatically Upgrading Method Orienting to C/S Application System," Journal of Zhengzhou Institute of Light Industry, vol. 16, no. 3, Sept. 2001, pp. 15-19.			Abstract
/C.S./	2	"Method for Backing User Configurations of Huawei Routers," Financial Computer of Huanan, no. 7, July 10, 2003, p. 84.			Abstract
/C.S./	3	Official action issued on April 6, 2007, by Chinese Patent Office in corresponding application CN 200410005144.2.			Summary

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Cheneca Smith/	Date Considered	09/21/2010
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